

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/797,359  
Applicant : Stephen Boyer  
Filed : March 9, 2004  
TC/AU : 1631  
Examiner : Skowronek, Karlheinz R  
Docket No. : YOR920040027US1  
Customer No. : 48,237  
Title : A SYSTEM AND METHOD FOR THE INDEXING OF  
ORGANIC CHEMICAL STRUCTURES MINED FROM  
TEXT DOCUMENTS

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Sir:

This paper is filed in response to the Office Action dated October 12, 2006.

**Amendments to the Specification:** begins on page 2 of this paper.

**Amendments to the Drawings:** None.

**Amendments to the Claims:** begins on page 5 of this paper.

**Remarks/Arguments:** begins at page 16 of this paper.

This Amendment is filed within the shortened statutory period for reply recited in the referenced Office Action and no petition for extension of time or fee is seen due. Should the undersigned representative be mistaken, please consider this as a petition for an extension of time necessary to effect his Amendment and/or charge Deposit Account No. 50-0510 for any required fee deficiency.